Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Uid	LILL I ALK	WORK ROUBLING PARTY 1993, IS	a heavare are reclamen as restroug to a con-	ection of information unless it contains a valid OIMB control number		
Substitute for form 1449A/PTO				Complete if Known			
INFO	RMATION	I DJ	CE ÉSURE	Application Number	10/706,212		
STATEMENT BY APPLICANT				Filing Date	November 12, 2003		
				First Named Inventor	Connell et al.		
				Group Art Unit	2815		
(use as many sheets as necessary)			ecessary)	Examiner Name	G. Eckert A. WILSON		
Sheet	1	of	1	Attorney Docket Number	2269-5083 IUS (01-0428-01/US)		

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.	Document Number Number - Kind Code ¹ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cohumns, Lines, Where Relevant Passages or Relevant Figures Appear		
BIV	1	US-5,855,969	01/05/1999	Robertson	•		
		US-					
	L	US-					
		US-		_			
		Tus-					
	<u> </u>	US-					
		US-					
	ļ	US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	Τ¢	
	No.1	Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
			- 				
					 		
					· ·		

Examiner Signature	1	111.0	Date	7/20/60
Signature	(Ux	Wern	Considered	2/28/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

C(452 5ub

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.ggv or MPEP 901.04. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Oldis u	E Paperwork Realization Pact of 1995, 110	pasais are required to respond to a coac	SOLICATION INTERNATIONAL REPRESENTATION OF THE CONTRACT OF THE
Substitute for	form 1449A/PTO	,		Complete if Known
		DISCLOSURE	Application Number	10/706,212
STATE	EMENT BY	APPLICANT	Filing Date	November 12, 2003
			First Named Inventor	Connell et al.
			Group Art Unit	2815
	(use as many sheet	s as necessary)	Examiner Name	G. Eckent 17 A. Wil 95 P
Sheet 1	1	of I	Attorney Docket Number	2269-5083 IUS (01-0428 01/US)

		Document Number		Name of Patentee or Applicant of		
	Cite No.	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Lill.	<u> </u>	US-6,323,060	11/2001	isaak		
VAL	//	US- 6,444,490	09/2002	Bertin et al.		
9 KU/	1	US- 6,489,178	12/2002	Coyle et al.		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			-	
		US-				
		US-			,	
		US-				
		US-				
		US-				
		US-	1			
		US-				
		US-		1		
	i	US-		 		

FOREIGN PATENT DOCUMENTS							
Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	Τ¢		
No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
		 			٠.		
	Cite No.¹	Cite Foreign Patent Document	Cite Foreign Patent Document Publication Date	Cite Foreign Patent Document Publication Date Name of Patentee or Applicant of Cited	Cite No. 1 Country Code 3 - Number 4 - Kind Code 3 (if known) Publication Date MM-DD-YYYY Pages, Cohumus, Lines, Where Relevant Passages or Relevant Figures Appear Relevant Figures Appear		

Examiner Signature	a. Will	Date Considered	2/28/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sub

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

SUDSTITUTE FOR FORM 1449A/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

SHIENT & THE

Sheet

Complete if Known					
Application Number	10/706,212				
Filing Date	November 12, 2003				
First Named Inventor	Connell et al.				
Group Art Unit	2815				
Examiner Name	A. Wilson				
Attorney Docket Number	2269-5083.1US (01-0428.01/US)				

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Ched Document	Passages or Relevant Figures Appear
O) d.	/_	US-5,648,136	7/15/1997	Bird	
או או או		US- 5,701,084	12/23/1997	Borthwick, Jr. et al.	
		US-			
_		US-			
		US-		T	
		US-			$\overline{}$
		US-			
	[US-			

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	т ⁶		
			+		<u> </u>			
	<u> </u>							
			+					

Examiner Signature	O.	1//	l 1	Date Considered	2/2	3/06
						

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Class

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

ÍNFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/706,212			
Filing Date	November 12, 2003			
First Named Inventor	Connell et al.			
Group Art Unit	2815			
Examiner Name	A. Wilson			
Attorney Docket Number	2269-5083.1US (01-0428.01/US)			

			U.S. PATENT D	OCUMENTS		
Examiner Initials *	Cite	Document Number	ument Number Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number - Kind Code ² (if kiknen)		G. G		
Mez	1	US-6,585,927	07/01/2003	Grigg et al.		
		US-				
$\overline{}$		US-				
		US-				
		US-				
	L	US				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-	· · · · · · · · · · · · · · · · · · ·			

		FOREIGN P	ATENT DOCUM	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	т°
		Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
-						
			+	··		-
	<u> </u>					
					-	

Examiner Signature	a.Wi	li	Date Considered	72/	28/	06
_					- /.	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5ub

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.